07-091 Traffic Signal Proj. 702352, 40th Yankee Hill Rd., Public Works - Eng. Services March 21, 2007

NOTE: See Att	ached Itemized Tabu	ulation From Public	Works	
COMPANY NAME: REPRESENTATIVE: ADDRESS: CITY,STATE,ZIP: TELEPHONE NO.: FAX NO.: E-MAIL ADDRESS:	ABC Electric John Whitmer 1012 N. 25th kSt. Lincoln, NE 68503	Ensley Electrical Craig Ensley P.O. Box 5822 Grand Island, NE 68802	Watts Electric Company Edward Watts 3211 NW 39th St. Linconl, NE 68524	
TOTAL BID	\$59,760.00	\$51,979.05	\$60,548.85	
COMPANY NAME: REPRESENTATIVE: ADDRESS:				
CITY,STATE,ZIP: TELEPHONE NO.: FAX NO.: E-MAIL ADDRESS:				
TOTAL BID				

Project: 702352

Bid Analysis Project 702352 - Let, Bids Opened

Bid Summary

Rank	Vendor Name	Bid Total
1	Ensley Electrical Services	\$51,979.05
2	ABC ELECTRIC COMPANY, INC.	\$59,760.00
3	WATTS ELECTRIC COMPANY	\$60,548.85

Project % Deviation | Item % Deviation

Bid Tabulations

Section	1:	Traffic	Signal	and	Lighting
---------	----	---------	--------	-----	----------

Line	Item	Description	Price	Qty	Unit	Ext Amt	Deviation
1	24.0105	Rem PB		•			
		En Elect Serv		2.000	EA	\$260.00	
		ELECT COMPA		2.000	EA	\$236.00	- \$24.0(
	- Control of the Cont	WA ELECT COMP/		2.000	EA	\$160.00	- \$100.00
2	24.0230	Rel Cable					
		Elect	rsley trical \$3.00 rices	108.000	LF	\$324.00	
	Commence Com	ELECT COMPA		108.000	LF	\$162.00	- \$162.00
		WA ELECT COMPA		108.000	LF	\$324.00	
3	24.0810	PB-FOR27					
	PATE AND ADDRESS OF THE PATE A	Elect	nsley trical \$730.00 vices	2.000	EA	\$1,460.00	
	To the state of th	ELECT	ABC FRIC				

		COMPANY, INC.	\$720.00	2.000	EA	\$1,440.00	- \$20.00
		WATTS ELECTRIC COMPANY	\$790.00	2.000	EA	\$1,580.00	+ \$120.00
4	24.0897 Conduit, 4" B						
		Ensley Electrical Services	\$9.90	600.000	LF	\$5,940.00	
	***************************************	ABC ELECTRIC COMPANY, INC.	\$12.00	600.000	LF	\$7,200.00	+ \$1,260.00
		WATTS ELECTRIC COMPANY	\$11.85	600.000	LF	\$7,110.00	+ \$1,170.00
5	24.0904 Conduit, 2" T						
		Ensley Electrical Services	\$3.50	223.000	LF	\$780.50	
		ABC ELECTRIC COMPANY, INC.	\$3.50	223.000	LF	\$780.50	
	Research of the Control of the Contr	WATTS ELECTRIC COMPANY	\$2.60	223.000	LF	\$579.80	- \$200.70
6	24.0905 Conduit, 3" T						
		Ensley Electrical Services	\$5.00	94.000	LF	\$470.00	*
		ABC ELECTRIC COMPANY, INC.	\$5.00	94.000	LF	\$470.00	
		WATTS ELECTRIC COMPANY	\$7.00	94.000	LF	\$658.00	+ \$188.0(
7	24.0906 Conduit, 4" T						
		Ensley Electrical Services	\$6.00	27.000	LF	\$162.00	
		ABC ELECTRIC COMPANY, INC.	\$5.50	27.000	LF	\$148.50	- \$13.5(
		WATTS ELECTRIC COMPANY	\$10.00	27.000	LF	\$270.00	+ \$108.0(
8	24.0912 Cable, Coaxia	al					

	U	Ensley Electrical Services	\$3.00	33.000	LF	\$99.00	
		ABC ELECTRIC COMPANY, INC.	\$3.00	33.000	LF	\$99.00	
	T. Constitution of the Con	WATTS ELECTRIC COMPANY	\$3.00	33.000	LF	\$99.00	
9	24.0991	Cable, Camera Control					
		Ensley Electrical Services	\$3.00	33.000	LF	\$99.00	
	The second secon	ABC ELECTRIC COMPANY, INC.	\$3.00	33.000	LF	\$99.00	
		WATTS ELECTRIC COMPANY	\$2.60	33.000	LF	\$85.80	- \$13.2(
10	24.0994	Cable, Camera Detector					
		Ensley Electrical Services	\$1.50	734.000	LF	\$1,101.00	
	The second secon	ABC ELECTRIC COMPANY, INC.	\$2.00	734.000	LF	\$1,468.00	+ \$367.0(
	in the second se	WATTS ELECTRIC COMPANY	\$2.00	734.000	LF	\$1,468.00	+ \$367.00
11	24.0997	Cable, Camera Power					
		Ensley Electrical Services	\$5.75	33.000	LF	\$189.75	
		ABC ELECTRIC COMPANY, INC.	\$3.00	33.000	LF	\$99.00	- \$90.78
	Total Control of the	WATTS ELECTRIC COMPANY	\$2.70	33.000	LF	\$89.10	- \$100.6{
12	24.1001	Cable, 2/C TS					
		Ensley Electrical Services	\$0.85	2,028.000	LF	\$1,723.80	
		ABC ELECTRIC COMPANY, INC.	\$1.20	2,028.000	LF	\$2,433.60	+ \$709.80
	1	E-					

Project: 702352 Page 4 of 10

	U	WATTS ELECTRIC COMPANY	\$1.30	2,028.000	LF	\$2,636.40	+ \$912.6(
13	24.1002	Cable, 3/C TS					
		Ensley Electrical Services	\$0.95	734.000	LF	\$697.30	
	Amount of the contract of the	ABC ELECTRIC COMPANY, INC.	\$1.30	734.000	LF	\$954.20	+ \$256.9(
п	and the second s	WATTS ELECTRIC COMPANY	\$1.40	734.000	LF	\$1,027.60	+ \$330.3(
14	24.1005	Cable, 7/C TS					
		Ensley Electrical Services	\$1.30	734.000	LF	\$954.20	
	The shadow	ABC ELECTRIC COMPANY, INC.	\$2.50	734.000	LF	\$1,835.00	+ \$880.8(
	and the second	WATTS ELECTRIC COMPANY	\$2.00	734.000	LF	\$1,468.00	+ \$513.8(
15	24.1016	Cable, 16/C TS					
		Ensley Electrical Services	\$2.50	734.000	LF	\$1,835.00	
	2.	ABC ELECTRIC COMPANY, INC.	\$4.50	734.000	LF	\$3,303.00	+ \$1,468.00
	Common	WATTS ELECTRIC COMPANY	\$3.00	734.000	LF	\$2,202.00	+ \$367.0(
16	24.1040	Cable, Lead-In					
		Ensley Electrical Services	\$0.80	9,064.000	LF	\$7,251.20	
	and the second s	ABC ELECTRIC COMPANY, INC.	\$1.25	9,064.000	LF	\$11,330.00	+ \$4,078.80
	and the second s	8.72% WATTS ELECTRIC COMPANY	\$1.30	9,064.000	LF	\$11,783.20	+ \$4,532.00
17	24.1050	Tracer Wire					
		Ensley Electrical	\$0.30	847.000	LF	\$254.10	

Project: 702352 Page 5 of 10

		Services					
		ABC ELECTRIC COMPANY, INC.	\$0.40	847.000	LF	\$338.80	+ \$84.7(
		WATTS ELECTRIC COMPANY	\$0.45	847.000	LF	\$381.15	+ \$127.0{
18	24.1054	Cable, No 6 Service					
		Ensley Electrical Services	\$1.10	792.000	LF	\$871.20	
	Grandon,	ABC ELECTRIC COMPANY, INC.	\$1.30	792.000	LF	\$1,029.60	+ \$158.4(
	grows some	WATTS ELECTRIC COMPANY	\$1.40	792.000	LF	\$1,108.80	+ \$237.60
19	24.1065	Cable, No 8 CG					
		Ensley Electrical Services	\$1.00	490.000	LF	\$490.00	
		ABC ELECTRIC COMPANY, INC.	\$1.10	490.000	LF	\$539.00	+ \$49.0(
		WATTS ELECTRIC COMPANY	\$1.10	490.000	LF	\$539.00	+ \$49.00
20	24.1073	Cable, No 6 SL					
		Ensley Electrical Services	\$1.10	110.000	LF	\$121.00	
		ABC ELECTRIC COMPANY, INC.	\$1.30	110.000	LF	\$143.00	+ \$22.0(
		WATTS ELECTRIC COMPANY	\$1.40	110.000	LF	\$154.00	+ \$33.00
21	24.1195	Inst Magnetic Vehicle Detector Probe					
		Ensley Electrical Services	\$100.00	4.000	EΑ	\$400.00	
	Contraction of the Contraction o	ABC ELECTRIC COMPANY, INC.	\$178.00	4.000	EA	\$712.00	+ \$312.00
	3	.46%					

Project: 702352 Page 6 of 10

	u	WATTS ELECTRIC COMPANY	\$550.00	4.000	EA	\$2,200.00	+ \$1,800.00
22	24.1380	Ground Rod, 10'					
		Ensley Electrical Services	\$55.00	1.000	EA	\$55.00	
	To the state of th	ABC ELECTRIC COMPANY, INC.	\$75.00	1.000	EA	\$75.00	+ \$20.00
		WATTS ELECTRIC COMPANY	\$75.00	1.000	EA	\$75.00	+ \$20.00
23	24.1508	Luminaire, 250W HPSV- PC					
	***************************************	Ensley Electrical Services	\$300.00	4.000	EA	\$1,200.00	
	a provide a king.	ABC ELECTRIC COMPANY, INC.	\$372.00	4.000	EΑ	\$1,488.00	+ \$288.0(
		WATTS ELECTRIC COMPANY	\$380.00	4.000	EA	\$1,520.00	+ \$320.0(
24	24.5211	Inst MA Pole, MA-1 (MA>50')					
		Ensley Electrical Services	\$2,775.00	2.000	EA	\$5,550.00	
	Contracting the second of the	ABC ELECTRIC COMPANY, INC.	\$2,940.00	2.000	EA	\$5,880.00	+ \$330.00
	3-10-10-10-10-10-10-10-10-10-10-10-10-10-	WATTS ELECTRIC COMPANY	\$2,250.00	2.000	EA	\$4,500.00	- \$1,050.00
25	24.5223	Inst MA Pole, MA-2 Twin Lum (MA>50')					
	1	Ensley		2.000	<u>ι-</u> Λ	\$5,950.00	
	Examination (Control of Control o	Electrical Services	\$2,975.00	2.000	ĒΑ	ψ5,550.00	
	portange (\$2,975.00 \$3,115.00	2.000	EA	\$6,230.00	+ \$280.0(
	_	Services ABC ELECTRIC COMPANY,					+ \$280.0(+ \$1,150.0(

		Ensley Electrical Services	\$265.00	2.000	EA	\$530.00	
	Account	ABC ELECTRIC COMPANY, INC.	\$195.00	2.000	EA	\$390.00	- \$140.00
	Township?	WATTS ELECTRIC COMPANY	\$200.00	2.000	EA	\$400.00	- \$130.00
27	24.5803	Inst TS, TS-1, T36					
	Table State	Ensley Electrical Services	\$250.00	8.000	EA	\$2,000.00	
	Annual de manual	ABC ELECTRIC COMPANY, INC.	\$195.00	8.000	EA	\$1,560.00	- \$440.00
		WATTS ELECTRIC COMPANY	\$200.00	8.000	EA	\$1,600.00	- \$400.00
28	24.5807	Inst TS, TS-1LL, T51B					
		Ensley Electrical Services	\$385.00	4.000	EA	\$1,540.00	
	- Teatronger	ABC ELECTRIC COMPANY, INC.	\$360.00	4.000	EA	\$1,440.00	- \$100.00
	havioriet	WATTS ELECTRIC COMPANY	\$350.00	4.000	EA	\$1,400.00	- \$140.00
29	24.5808	Inst TS, TS-1RR, T52					
		Ensley Electrical Services	\$330.00	2.000	EA	\$660.00	
		ABC ELECTRIC COMPANY, INC.	\$360.00	2.000	EA	\$720.00	+ \$60.00
		WATTS ELECTRIC COMPANY	\$350.00	2.000	EA	\$700.00	+ \$40.00
30	24.5822	Inst PS, PS-1, T13C					
	Cinnosterna	Ensley Electrical Services	\$75.00	8.000	EA	\$600.00	
		ABC ELECTRIC COMPANY,	\$125.00	8.000	EA	\$1,000.00	+ \$400.0(

Page 8 of 10

Project: 702352

		INC.					
	proper consequences	WATTS ELECTRIC COMPANY	\$120.00	8.000	EA	\$960.00	+ \$360.0(
31	24.6004	Inst Cabinet, C					
	T. Company	Ensley Electrical Services	\$925.00	1.000	EA	\$925.00	
		ABC ELECTRIC COMPANY, INC.	\$972.00	1.000	EA	\$972.00	+ \$47.00
		WATTS ELECTRIC COMPANY	\$1,000.00	1.000	EA	\$1,000.00	+ \$75.0(
32	24.6020	Locate Stick					
		Ensley Electrical Services	\$175.00	2.000	Ea.	\$350.00	
	Tomas A	ABC ELECTRIC COMPANY, INC.	\$108.00	2.000	Ea.	\$216.00	- \$134.00
		WATTS ELECTRIC COMPANY	\$110.00	2.000	Ea.	\$220.00	- \$130.00
33	24.6102	Inst PPB					
		Ensley Electrical Services	\$70.00	8.000	EA	\$560.00	
	the second of th	ABC ELECTRIC COMPANY, INC.	\$48.00	8.000	EA	\$384.00	- \$176.00
	T-topotening and a	WATTS ELECTRIC COMPANY	\$60.00	8.000	EA	\$480.00	- \$80.00
34	24.6199	Inst and Adj Detector Camera					
	the second second	Ensley Electrical Services	\$315.00	4.000	EA	\$1,260.00	
	- CONTRACTOR - CON	ABC ELECTRIC COMPANY, INC.	\$355.00	4.000	EA	\$1,420.00	+ \$160.00
	- H-6/1/42-0	WATTS ELECTRIC COMPANY	\$350.00	4.000	EA	\$1,400.00	+ \$140.00
35	24.6201	Inst Metro Street Name					

		Sign					
		Ensley Electrical Services	\$215.00	4.000	EA	\$860.00	
	Santana de la constanta de la	ABC ELECTRIC COMPANY, INC.	\$135.00	4.000	EA	\$540.00	- \$320.00
	Ave annual	WATTS ELECTRIC COMPANY	\$140.00	4.000	EA	\$560.00	- \$300.00
36	24.6206	Inst Traffic Monitoring Camera					
		Ensley Electrical Services	\$680.00	1.000	EA	\$680.00	
	Total Andrews	ABC ELECTRIC COMPANY, INC.	\$364.80	1.000	EA	\$364.80	- \$315.20
	Total majors	WATTS ELECTRIC COMPANY	\$400.00	1.000	EA	\$400.00	- \$280.00
Section	on 2: Conci	ete and Traffic Control					
Line	ltem	Description	Price	Qty	Unit	Ext Amt	Deviation
~ ~	040400	D 1001 U D					
37	01.0100	Pavt & Sidewalk Rem					•
37	01.0100	Ensley Electrical Services	\$200.00	1.800	CY	\$360.00	
37		Ensley Electrical	\$200.00 \$100.00	1.800	CY	\$360.00 \$180.00	- \$180.00
37		Ensley Electrical Services ABC ELECTRIC COMPANY,					- \$180.0(- \$108.0(
37		Ensley Electrical Services ABC ELECTRIC COMPANY, INC. WATTS ELECTRIC	\$100.00	1.800	CY	\$180.00	·
	Company Company	Ensley Electrical Services ABC ELECTRIC COMPANY, INC. WATTS ELECTRIC COMPANY	\$100.00	1.800	CY	\$180.00	·
	07.0020	Ensley Electrical Services ABC ELECTRIC COMPANY, INC. WATTS ELECTRIC COMPANY 4" Conc Sidewalk Ensley Electrical	\$100.00 \$140.00	1.800 1.800	CY	\$180.00 \$252.00	·
	07.0020	Ensley Electrical Services ABC ELECTRIC COMPANY, INC. WATTS ELECTRIC COMPANY 4" Conc Sidewalk Ensley Electrical Services ABC ELECTRIC COMPANY,	\$100.00 \$140.00 \$4.50	1.800 1.800 148.000	CY CY SF	\$180.00 \$252.00 \$666.00	- \$108.00
	07.0020	Ensley Electrical Services ABC ELECTRIC COMPANY, INC. WATTS ELECTRIC COMPANY 4" Conc Sidewalk Ensley Electrical Services ABC ELECTRIC COMPANY, INC. WATTS ELECTRIC COMPANY, INC. WATTS ELECTRIC	\$100.00 \$140.00 \$4.50 \$10.00	1.800 1.800 148.000	CY CY SF	\$180.00 \$252.00 \$666.00 \$1,480.00	- \$108.00 + \$814.00

Project: 702352 Page 10 of 10

	Services					
4.14%	ABC ELECTRIC COMPANY, INC.	\$600.00	1.000	LS	\$600.00	- \$2,150.00
3.75%	WATTS ELECTRIC COMPANY	\$800.00	1.000	LS	\$800.00	- \$1,950.00